IAP4 Rec'd PCT/PTO 2 0 DEC 2005 ATTORNEY'S DOCKET NO: 050835

U.S. DEPARTMENT OF COMM	DATE: December 20, 2005								
TRANSMITTAL LETTER TO THE (DO/EO/US) CONCE	U.S. APPLN. NO. (if known): 601								
INTERNATIONAL APPLICATION NO.: PCT/JP04/09296	INTERNATIONAL FILING DATE: June 24, 2004	PRIORITY DATE CLAIMED: June 25, 2003							
TITLE OF INVENTION: ORGANIC-INORGANIC COMPOSITE MATERIAL AND METHOD FOR PRODUCING THE SAME									
APPLICANT(S) FOR DO/EO/US: Michiya NAKASHIMA, Satoshi IDEMURA and Toshihiro EBINE									
Applicant hereby submits to the United States Designated/Elected Office (DO/EO/US) the following items and other information:									
1. XX This is a FIRST submission of items concerning a filing under 35 U.S.C. 371.									
2 This is a SECOND or SUBSEQUENT submission of items concerning a filing under 35 U.S.C. 371.									
3. XX This is an express request to begin national examination procedures (35 USC 371(f)) at any time rather than delay examination until the expiration of the time limit set in 35 USC 371(b) and PCT Articles 22 and 39(1).									
4. XX A proper Demand for International Preliminary Examination was made by the 19th month from the earliest claimed priority date.									
5. XX A copy of the Internation	5. XX A copy of the International Application as filed (35 U.S.C. 371(c)(2)):								
b. XX has been trans	b. XX has been transmitted by the International Bureau.								
6. XX A translation of the Interest	XX A translation of the International Application into English (35 U.S.C. 371(c)(2)).								
7. XX Amendments to the clair	X Amendments to the claims of the International Application under PCT Article 19 (35 U.S.C. 371(c)(3))								
b have been tran c have not been	 b have been transmitted by the International Bureau. c have not been made; however, the time limit for making such amendments has NOT expired. 								
8 A translation of the amer	A translation of the amendments to the claims under PCT Article 19 (35 U.S.C. 371(c)(3)).								
9 An oath or declaration of	9 An oath or declaration of the inventor(s) (35 U.S.C. 371(c)(4)).								
10. XX A translation of the annexes to the International Preliminary Examination Report under PCT Article 36 (35 U.S.C. 371(c)(5)). (First Amendment - 3 Sheets; Second Amendment - 5 Sheets.)									
ITEMS 11. TO 16. BELOW CONCERN OTHER DOCUMENT(S) OR INFORMATION INCLUDED:									
11. XX An Information Disclosure Statement under 37 CFR 1.97 and 1.98 together with PTO-1449, 12 references and International Search Report.									
12 a. An assignment document for recording. A separate cover sheet in compliance with 37 CFR 3.28 and 3.31 is included. XX b. ASSIGNEE(s) NAME(s) AND ADDRESS DAINIPPON INK AND CHEMICALS, INC., Tokyo, Japan Please publish the assignee data with the application.									
13. XX A FIRST preliminary ame	endment. JENT preliminary amendment								
14 A substitute specification.									
15 A change of power of attorney and/or address letter.									
16. XX Other items or information: 1 Sheet of Drawings.									

IAP9 Rec'd PCT/PTO 20 DEC 2005

ATTORNEY'S DOCKET NO:050835

U.S. APPLICATI (if knovn)	U.S. APPLICATION NO. 1 6 0 1 INTERNATIONAL APPLICATION NO. PCT/JP04/09296					DATE: December 20, 2005			
17. X The following fees are submitted:						CALCULATIONS	PTO USE ONLY		
Basic National Fee (37 CFR 1.492(a)(1)-(5):\$3					00.00	\$ 300.00			
Search Fee - all other situations					00.00				
National Stage Search Fee - U.S. was the ISA						.00.00			
National Stage Search Fee - search report prepared and provided to USPTO\$4					00.00	\$ 400.00			
Examination Fee - all other situations						200.00	\$ 200.00		
National Stage Examination Fee - U.S. was IPEA and, all claims satisfy PCT Article 33(1)-(4)						.00.00			
			ENTER APPROPRIA	TE BASIC FE	E AMO	UNT =	\$ 900.00		
Additional fee for specification and drawings filed in paper over 100 sheets (excluding sequence listing or computer program listing filed in an electronic medium). the fee is \$250.00 for each additional 50 sheets of paper or fraction thereof.									
Total Sheets	Extra sheets		Number of each additional 50 or fraction Rothereof (round up to a whole number)			ATE			
35 - 100 =	/ 50 =		x \$2			50.00			
Surcharge of \$130.00 for furnishing the oath or declaration later than 20 XX 30 months from the earliest claimed priority date (37 DVR 1.492(e)).					\$ 130	.00			
CLAIMS	NUMBER F	ILED	NUMBER EXTRA	RATE	_				
TOTAL	9 - 20 =	9 - 20 =			X \$ 50.00				
INDEPENDENT	П 1 - 3 =			X \$ 200.00)				
Multiple deper	ndent claims(s) (if	applica	ble)	+ \$360.00)	 			
TOTAL OF ABOVE CALCULATIONS =					\$1030.00				
Reduction by 1/2 for filing by small entity, if applicable. (Note 37 CFR 1.9, 1.27, 1.28).									
SUBTOTAL =					\$1030.00				
Processing fee of \$130.00 for furnishing the English translation later than 20 30 months from the earliest claimed priority date (37 CFR 1.492(f)). +									
TOTAL NATIONAL FEE =					\$1030	0.00			
Fee for recording the enclosed assignment (37 CFR 1.21(h)). The assignment must be accompanied by an appropriate cover sheet (37 CFR 3.28, 3.31).									
\$40.00 per property +									
TOTAL FEES ENCLOSED =				\$1030	0.00 nt to be:				
					/	refunded	\$		
						:	charged	\$	

ATTORNEY'S DOCKET NO: 050835 U.S. APPLICATION NO. 1 6 0 1 INTERNATIONAL APPLICATION NO. DATE: PCT/JP04/09296 December 20, 2005 A check in the amount of \$1030.00 to cover the above fees is enclosed. (\$300.00 for basic fee, \$400.00 for search fee, a. <u>XX</u> \$200.00 for examination fee and \$130.00 for the late declaration.) (This paper is filed in triplicate) Please charge my Deposit Account No. 01-2340 in the amount of \$___ to cover the above fees. (A duplicate copy of this sheet is enclosed.) c. <u>XX</u> The Commissioner is hereby authorized to charge any additional fees which may be required, or credit any overpayment to Deposit Account No. 01-2340. NOTE: Where an appropriate time limit under 37 CFR 1.494 or 1.495 has not been met, a petition to revive (37 CFR 1.137(a) or (b)) must be filed to request that the application be restored to pending status. Send All Correspondence To: Armstrong, Kratz, Quintos, Hanson & Brooks, LLP Suite 1000,1725 K Street, N.W. Washington, D. C. 20006 Tel: (202) 659-2930 Fax: (202) 887-0357 Donald W. Hanson Reg. No. 27,133 Typed or Printed Name Date: December 20, 2005 Signature

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